JC04 Rec'd PCT/PTO 2.0 OCT 2005

[TDCC Form Similar to: Form PTO-1390]

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

TTORNEY'S DOCKET NUMBER **63138A**

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

U.S. APPICICATION AND early known asses 37 C.F. R. 1.5)

	CONC	ERNII	NG A F	FILING U	80/999/00										
		NAL AP / 013975		ION NO.	INTERNATIONAL FILING DATE 05 May 2004	PRIORITY DATE CLAIMED 12 May 2003									
POLY	MER C		SITION	AND PRO		MOLECULAR WEIGHT-HIGH DENSITY									
	APPLICANT(S) FOR DO/EO/US William J. Michie, Jr.; Anthony C. Neubauer; Brad A. Cobler														
Applica inform a	nt here	with su	bmits to	the United	d States Designated/Elected Office	(DO/EO/US) the following items and other									
1.	$\overline{\mathbf{X}}$	This i	s a FIR:	ST submiss	sion of items concerning a filing ur	der 35 U.S.C. 371									
2.			This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.												
3.		This i rather	This is an express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).												
4.	X	A pro earlie	A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.												
5.	X	А сор	A copy of the International Application as filed (35 U.S.C. 371(c)(2))												
		a.		is transr	mitted herewith (required only if no	t transmitted by the International Bureau).									
		b.			en transmitted by the International	•									
		C.	X		equired, as the application was file	d in the United States receiving Office									
6.		A tran	A translation of the International Application into English (35 U.S.C. 371(c)(2)).												
7.	X	Amen	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))												
		a.		are transmitted herewith (required only if not transmitted by the International Bureau).											
		b.			en transmitted by the Internationa	•									
		C.			ot been made; however, the time li	mit for making such amendments has NOT									
		d.	\mathbf{x}	have no	ot been made and will not be made										
8.		A tran	A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).												
9.	X	An oath or declaration of the inventor (35 U.S.C. 371(c)(4)).													
10.		A tran	A translation of the Annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).												
Items '	11. to	15. bel	ow cor	icem othe	r document(s) or information inc	luded:									
11.		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.													
12.		A FIRST preliminary amendment.													
		A SE	COND	or SUBSEC	QUENT preliminary amendment.										
13.			A substitute specification.												
14.				-	ttorney and/or address letter.										
15.		Other items or information:													

			-2-									
	f known, see 37 C.F.R. 1.50		INTERNATIONAL APPLICATION NO. PCT/US2004/013975				TORNEY'S D	OCKET NUMBER				
	0/553788						63138A					
17. 🕱 The f	following fees are sub	mitted:	:				CULATIONS	PTO USE ONLY				
Basi	c National Fee (37 C	FR 1.492	.492(a)(1)-(5)):									
Search Repo	ort has been prepared	950.00										
	preliminary examinat CFR 1.482)				750.00							
,	750.00											
No internation USPTO (37 paid to USP												
Neither inter												
fee (37 CFR (37 CFR 1.4												
International												
USPTO (37 of PCT Artic	100.00											
	AMOUNT =	\$	950.00									
	0.00 for furnishing the			r								
than	months from the earli	est claime	d priority		+	\$	0.00					
Claims	Number Filed	Numl	er Extra Rate									
Total Claim	25 - 20 =		5	X \$ 50.00		\$ 2	250.00					
Independent Claims	6 - 3 =		3	200.00		600.00						
Multiple dependent c	laim(s) (if applicable)			\$	0.00	\$	0.00					
Processing fee of \$												
later than	+	\$	0.00									
			TOTAL	. NATIC	NAL FEE =	\$ 1.	,800.00					
	. Aı	mount to be refunded:	\$									
							charged:	\$				
a. A check in the amount of \$to cover the above fees is enclosed. b. X Please charge my Deposit Account No. 04-1512 in the amount of \$ 1,800.00 to cover the												
	e fees. A duplicate co Commissioner is herel				ditional food	which	may be rea	uirod or orodit				
	overpayment to Depos											
Note: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37												
	must be filed and g							(3)				
SEND ALL CORRES	PONDENCE TO:			1	10/		1	•				
Graham E. Taylor The Dow Chemical	Commons	Sig	signature: Carof Uf (accended)									
Intellectual Propert			Carol J. Cavender , Registration No. 27,619									
P.O. Box 1967	-		14 ex									
Midland, Michigan		Da	te: 06 Oct	ober 20	05			•				
UNITED STATES OF AMERICA												
Phone: (979) 238-3581												
(575) 250-556												

EXPRESS MAIL MAILING LABEL NO. EV331477938US

DATE OF DEPOSIT: October 20, 2005

10/553788

THIS APPLICATION IS THE ENTRY INTO THE NATIONAL PHASE UNDER 35 U.S.C. 371

Applicant(s): DOW GLOBAL TECHNOLOGIES INC.

International Application No. PCT/US2004/013975

International Filing Date: 05 May 2004

Priority Date Claimed: 12 May 2003

Title: POLYMER COMPOSITION AND PROCESS TO MANUFACTURE HIGH MOLECULAR WEIGHT-HIGH DENSITY POLYETHYLENE AND FILM THEREFROM

Attorney's Docket No.: 63138A